

Date: Wed, 25 Aug 93 21:01:04 PDT
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>
Errors-To: Info-Hams-Errors@UCSD.Edu
Reply-To: Info-Hams@UCSD.Edu
Precedence: Bulk
Subject: Info-Hams Digest V93 #1015
To: Info-Hams

Info-Hams Digest Wed, 25 Aug 93 Volume 93 : Issue 1015

Today's Topics:

AOR AR3000
ARLP031 Propagation de KT7H
ARRL DX Bulletin #43 - 13 August 1993
Bug Catchers
CW on car horns
Daily Solar Geophysical Data Broadcast for 25 August
ICOM W2 vs W21 what's the diff??
I NEED HELP!!! I tried fixing a 02AT and made it worse!!!
Need info on Yaesu FT-203R
Open Garage door with my HT?
Repost - US License Examination Opportunities Scheduled 8/18/93 to 11/29/93
SB PROP ARL ARLP032

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Wed, 25 Aug 93 18:26:14 EST
From: netcomsv!gatecom!jefft@decwrl.dec.com
Subject: AOR AR3000
To: info-hams@ucsd.edu

I am interested in buying a AOR AR3000 to connect to my pc to possibly
pick up packet radio signals and weather radar transmissions. Has
anyone out there ever used an AR3000? what type of scanner would be of
equal comparison? thanks in advance for any information on this topic.
=)
jeff Trudell

Wyandotte, MI

Gateway Online ... 38 Line Multi-user Interactive Information System
Taylor, Michigan - (313)291-5571 2400 baud (313)291-5571 9600 baud
Sysops: Bill Mullen - Jeff Breitner

Date: Tue, 17 Aug 93 09:37:33 GMT
From: cs.utexas.edu!math.ohio-state.edu!magnus.acs.ohio-state.edu!cis.ohio-
state.edu!mstar!n8emr!bulletin@uunet.uu.net
Subject: ARLP031 Propagation de KT7H
To: info-hams@ucsd.edu

=====
| Automatic relayed from packet radio via |
| N8EMR's Ham BBS, 614-895-2553 |
=====

ZCZC AP92
QST de W1AW
Propagation Forecast Bulletin 31 ARLP031
>From Tad Cook, KT7H
Seattle, WA August 6, 1993
To all radio amateurs

SB PROP ARL ARLP031
ARLP031 Propagation de KT7H

Solar activity continued at low levels last week. Solar flux was about eight points lower than the average for the previous 90 days. The only disturbed periods were when the K index reached four on July 29, and again on August 4, followed by a K index of five on at 0600z on August 5. This last disturbance is from a coronal hole on the northern part of the Sun, and is expected to cause more upset on the day that this bulletin is released.

Last week's bulletin said that we would probably see a new solar flux low near 80 around August 9. The latest data shows that the short term low should only go to around 85, and occur about nine days later. The flux should then pass above 100 again around August 27. Possible disturbed days are August 17 and 25.

Sunspot Numbers from July 29 through August 4 were 72, 51, 66, 73, 70, 40 and 41, with a mean of 59. 10.7 cm flux was 100.4, 97.9, 96.2, 100, 100.7, 97.9 and 96.1, with a mean of 98.5.

The solar cycle graph program from WA4TTK mentioned last week is

available for download from the ARRL BBS at 203-666-0578. Check File Area Two (IBM Programs) for SOL24-1.ZIP. It is also available by mail from the author. Send a formatted 3.5 inch or 5.25 inch diskette, high or low density, to Scott Craig, 409 Jessie Drive, Nashville, TN 37211. Be sure to include a stamped addressed return mailer, and don't forget to format the disk.

This week's path projection is from Cleveland, Ohio to Australia. 80 meters should be open from 0830 to 1130z, peaking around 1000z. 40 meters should be open from 0730 to 1230z, with the best period from 0900 to 1100z. 30 meters should have propagation from 0700 to 1330z, with the best conditions from 0800 to 1130z. At about 10,000 miles, this path is a long one, and conditions above 10 MHz are not promising. 20 meters should be open most days from 0600 to 0730z, and from 1130 to 1300z. 17 meters has possibilities from 0400 to 0530z. 10, 12 and 15 meters do not look good at this time.

NNNN

Date: Thu, 12 Aug 1993 17:22:42 MDT
From: wupost!gumby!destroyer!nntp.cs.ubc.ca!alberta!nebulus!ve6mgs!
usenet@uunet.uu.net
Subject: ARRL DX Bulletin #43 - 13 August 1993
To: info-hams@ucsd.edu

ZCZC AE69
QST de W1AW
DX Bulletin 43 ARLD043
~From ARRL Headquarters
Newington CT August 13, 1993
To all radio amateurs

SB DX ARL ARLD043
ARLD043 DX news

Thanks to W5KNE, QRZ DX, VP2ML, The DX Bulletin, KK4HF, K2WK, WA2UUK, KE2CG, W2FGD, G0TIW, OH2BUA and the European DX PacketCluster network for the items in this week's bulletin.

IRAN. 9D5CW has been on the 14247 kHz net recently. He has also shown up on CW at 0425z on 14017 kHz. QSL to Najib, Box 24754-154, Tehran, Iran.

CAMBODIA. VS6WV will operate as XU6WV for a week starting August 21. The WARC bands and 80 and 40 meters will be given extra attention.

EGYPT. Buzz, SU1CS, is active most nights on 14247 kHz SSB. QSL via 9K2CS.

TOGO. F9GL still has 5V7WT logs from June 3, 1970 through September 27, 1977, and will help anyone still needing a QSL for this one.

MONGOLIA. JT1CS and JT1/KB9IBZ are planning to be on from JT3 for one week starting August 26. Listen for them on 80 through 6 meters with CW, SSB and RTTY. QSL via JR0CGJ. JT1CC has been worked on the 14226 kHz net at 1616z.

MALAWI. Ely, IN3VZE, will sign 7Q7CE from August 15 through September 10. QSL his home call.

WALVIS BAY. ZS9/DJ0WQ reports their group netting nearly 10,000 QSOs, though only between 200 and 300 were with stateside stations due to poor propagation. He says to check 30 meters around 0630z and 14280 kHz around 1600z.

ALAND ISLANDS. OH2BAP, OH2BEJ, OH2BMY, OH2BUA, OH2KM, OH2KIF, OH2NGS and OH2ZA will operate club station OH2EW as OH2EW/OH0 September 24, 25 and 26. This operation from IOTA EU-002 will be a single station affair on 80, 40, 20, 15 and 10 meters with SSB only. They will be participating in the Scandinavian Activity Contest. QSL to CBA of OH2EW.

PREFIX HUNTER NOTE. According to Guy, KE2CG, the 00 prefix is being used by some Belgium stations through the end of August.

W1AW/4? Yes, W1AW will be signing /4 from the ARRL National Convention in Huntsville AL this weekend. QSL via N4PYD.

THIS WEEKEND ON THE RADIO. The European DX Contest, aka WAE DX test, sponsored by the Deutscher ARC, runs for 36 hours starting at 1200z on August 14. For details check page 110 of July QST.
NNNN

--

James J. Reiser Internet: reiser@wrksys.enet.dec.com
Digital Equipment Corp. UUCP: ...decwrl!wrksys.enet.dec.com!reiser
146 Main Street - ML03-6/C9 Voice: 508-493-5747
Maynard, MA 01754 FAX: 508-493-0395

Date: Wed, 25 Aug 1993 16:11:39 GMT
From: psinntp!witch!ame!psl@uunet.uu.net
Subject: Bug Catchers

To: info-hams@ucsd.edu

Jeff -

In article <25b7ba\$plu@news.ysu.edu>, Jeff Gold (ag821@yfn.ysu.edu) writes:

>

>Does anyone have:

>

> 1. experience with

It is a very popular mobile HF antenna. For direct experience, listen in on 3963 (Possum Catchers Net) in the evenings. There are a number of Bug Catcher users on that frequency. You might also run into WB5TYD.

> 2. address for

Henry Allen, WB5TYD, in Cado Mills, TX is the commercial maker of the Bug Catcher. He can be found at many hamfests. He also can be reached at 903-527-4163.

> 3. Costs of

The costs vary, depending on what power and coverage you want. Henry will fill you in, more.

>

>different brands of Bug Catcher HF mobile antnnas

>

>thanks

>

>73

>

>JEff, AC4HF

>--

>Jeff M. Gold, AC4HF

>Manager, Academic Computing Support

>Tennessee Technological University

>

Hope this helps.

- Pete, WB0FEW

Date: 25 Aug 1993 18:01:58 -0500

From: elroy.jpl.nasa.gov!swrinde!cs.utexas.edu!gerald@cc.utexas.edu!

emx.cc.utexas.edu!not-for-mail@ames.arpa

Subject: CW on car horns

To: info-hams@ucsd.edu

jeffj@cbnewsm.cb.att.com (jeffrey.n.jones) says:

(Subject: Re: A strange thing that happens when you are learning code)

>>I remember reading about how one ham was driving along and got stuck

>>behind another car going much slower. Noticing the ham radio license
>>plates on the car in front of him he honked out QSY, where upon the other
>>car moved over and let him by. Not sure if he honked out TKS as he went
>>by though. 8-)

I would recommend against this.. The majority of hams would not recognize the CW (sad but true) and would simply think you were giving them a hard time, slam on the brakes or make a Certain Gesture (or worse, in Texas, where only wimps are not armed to the teeth). The most I have ever done to acknowledge a ham on the road is a "dit dit", and then only if it's someone I know.

But the above story does sound like one of those cutesy pieces in QST where a knowledge of CW is the only thing that saves someone's life, along with Democracy in the Western World.

I've seen one of those videos that is supposed to be an ad for how great ham radio is, where everyone has a 10-element monobander and amps, shot in California, and the opening shot is of a guy driving up to his house and sending "CQ" on the car horn. I bet the neighbors get tired of this *fast*.

Derek "dit dit, beep beep" Wills (AA5BT, G3NMX)
Department of Astronomy, University of Texas,
Austin TX 78712. (512-471-1392)
oo7@astro.as.utexas.edu

Date: 26 Aug 93 03:04:15 GMT
From: news-mail-gateway@ucsd.edu
Subject: Daily Solar Geophysical Data Broadcast for 25 August
To: info-hams@ucsd.edu

!!BEGIN!! (1.0) S.T.D. Solar Geophysical Data Broadcast for DAY 237, 08/25/93
10.7 FLUX=088.7 90-AVG=103 SSN=084 BKI=1001 1111 BAI=002
BGND-XRAY=A6.8 FLU1=3.1E+06 FLU10=1.1E+04 PKI=2002 1111 PAI=004
BOU-DEV=009,003,002,007,006,008,005,006 DEV-AVG=005 NT SWF=00:000
XRAY-MAX= B4.3 @ 1126UT XRAY-MIN= A5.7 @ 2326UT XRAY-AVG= A8.9
NEUTN-MAX= +002% @ 2320UT NEUTN-MIN= -003% @ 1705UT NEUTN-AVG= -0.1%
PCA-MAX= +0.1DB @ 1510UT PCA-MIN= -0.3DB @ 2325UT PCA-AVG= -0.0DB
BOUTF-MAX=55367NT @ 1328UT BOUTF-MIN=55337NT @ 1751UT BOUTF-AVG=55357NT
GOES7-MAX=P:+000NT@ 0000UT GOES7-MIN=N:+000NT@ 0000UT G7-AVG=+086,+000,+000
GOES6-MAX=P:+121NT@ 1553UT GOES6-MIN=N:-061NT@ 1832UT G6-AVG=+102,+000,-043
FLUXFCST=STD:090,090,095;SESC:090,090,095 BAI/PAI-FCST=005,005,005/010,010,010
KFCST=2223 3222 2223 2111 27DAY-AP=013,006 27DAY-KP=2123 3343 3211 2122
WARNINGS=
ALERTS=
!!END-DATA!!

NOTE: The Effective Sunspot Number for 24 AUG 93 was 50.0.
The Full Kp Indices for 24 AUG 93 are: 1o 1o 1+ 3- 2- 1o 1+ 2-

Date: 26 Aug 93 23:49:14 GMT
From: ogicse!emory!wupost!waikato!waikato.ac.nz!barhodes@network.ucsd.edu
Subject: ICOM W2 vs W21 what's the diff??
To: info-hams@ucsd.edu

Could someone tell me the differences between the ICOM W2 and the W21
Currently i have a W2 and a friend would like to buy one, but he would
like to know the diff between the above.

cheerez
brucee
ZL1UBR

Date: Thu, 26 Aug 1993 03:15:48 GMT
From: dog.ee.lbl.gov!overload.lbl.gov!agate!howland.reston.ans.net!
vixen.cso.uiuc.edu!newsrelay.iastate.edu!news.iastate.edu!vincent2.iastate.edu!
jeffries@network.ucsd.edu
Subject: I NEED HELP!!! I tried fixing a 02AT and made it worse!!!
To: info-hams@ucsd.edu

Thanks for all of the responses to my original post. I think I'm just going
to save my \$\$\$\$ and buy a new 2m HT. The student ham radio club (Cyclone
ARC) here at Iowa State has a 2GAT, which I am quite impressed with. My
only beef with it is that it has no jack to connect to 13.8vdc, but that can
be worked around easily :-). It's amazing what can be done with a battery
extension cable.

I've been fortunate that a friend of mine has lent me his HTX-202, also a fine
radio, and a heck of a lot cheaper than the 2GAT. I can't decide whether I
want the more rugged, but also more expensive, 2GAT, or the HTX-202, which is
somewhat less solidly-built than the 2GAT, but is less expensive. I think
I'm beginning to discover what makes hams blow their minds. :):):):)

73s,
--

Anthony Glen Jeffries
Journalism and Mass Communication student
Iowa State University, Ames, Iowa
jeffries@iastate.edu

Date: 26 Aug 1993 03:14:06 GMT
From: swrinde!cs.utexas.edu!math.ohio-state.edu!howland.reston.ans.net!
noc.near.net!bigboote.WPI.EDU!pascoe@network.ucsd.edu
Subject: Need info on Yaesu FT-203R
To: info-hams@ucsd.edu

I have been fixing a Yaesu FT-203R which had a bad thumbwheel switch.
I got all the wires back onto the thumbwheel switch except a couple
which sort of broke off. If anyone has one of these I need you to
open it up and read the color code on the three rows of wires going
to the thumbwheel switches. I'd really appreciate it.

--
Dave Pascoe | Internet: pascoe@wpi.wpi.edu or dhp1@gte.com
KM3T | Telephone: (617) 455-5704

Date: 26 Aug 1993 01:07:08 GMT
From: dog.ee.lbl.gov!overload.lbl.gov!agate!usenet.ins.cwru.edu!magnus.acs.ohio-
state.edu!csn!news.sinet.slb.com!news.San-Jose.ate.slb.com!jones@network.ucsd.edu
Subject: Open Garage door with my HT?
To: info-hams@ucsd.edu

Jui Tien (jtg0707@uxa.cso.uiuc.edu) wrote:

: While I was installing a Genie garage door opener in my parents' house,
: I noticed a set of 12 switches on the opener to set the 'code' for the
: opener. I am just wondering wether if those switches change the carrier
: frequency or if they actually encode the carrier with info?

: Judging from the length of the antenna, I assume the garage door opener
: uses frequencies somewhere on the 70cm band.

: Can I use my HT to open the door? Any info is appreciated.

: P.S. Now I know what a UHF HT is good for! :-)

These are "Part 15" devices. I believe that most of them actually use
either the CB band (11M), or the 40-something MHz band (just like cordless
phones and baby monitors). Maybe someone has better knowledge on this.

Anyway, yes, I believe that most garage door openers actually do encode
the 12 or so bits on the carrier. There are single chips available that
can do this these days (aren't Application Specific IC's wonderful?).

So I don't think you'll be able to trigger it with your HT. However,

I _do_ know from experience something that _can_ be triggered by a 2M HT (if it's close enough): those "passive infrared" motion sensing lights. If you can sneak up on it (probably from behind) and hold your HT next to it and push the button, the light will trigger. Even more interesting is that if you happen to be transmitting when the light times out, it will trigger again when you _STOP_ transmitting. This is the only case I've ever heard of that _NOT_ transmitting interfered with something!

By the way, if you use 5W and an end-fed half-wave antenna, you can be a few feet away and see the effect. (I discovered it one night when having a QSO on my back patio.)

Oh, yes, this only works if it is dark enough for the light to go on.

73,
Clark

--

Disclaimer: The opinions expressed above are mine and not those of Schlumberger because they are NOT covered by the patent agreement!

Phone: (602) 345-3638 Internet: jones@sj.ate.slb.com
Packet: N7RPQ@K7BUC.AZ.USA.NA RF: N7RPQ/AA
Snail: Clark Jones, Schlumberger Technologies, 7855 S. River Pkwy #116, Tempe,
 AZ 85284-1825

Date: Mon, 23 Aug 1993 07:12:54 MDT
From: sdd.hp.com!vixen.cso.uiuc.edu!howland.reston.ans.net!gatech!destroyer!
nntp.cs.ubc.ca!alberta!nebulus!ve6mgs!usenet@network.ucsd.edu
Subject: Repost - US License Examination Opportunities Scheduled 8/18/93 to
11/29/93
To: info-hams@ucsd.edu

AMATEUR RADIO EXAMINATION OPPORTUNITIES

Special Note: Amateur Radio licenses usually arrive between 8 and 10 weeks after the test session. The FCC considers their processing time to be 90 days--from the date they receive the application. The FCC usually receives the application one to two weeks after the test session (once the VE Team and the coordinating VEC have completed their processing).

Note: Codeless Technician to Technician w/HF upgraders (who pass a Morse code test) will not receive a new license from the FCC. The existing Technician license plus the CSCE conveying the Morse code test credit is the only documentation issued for use of the additional HF privileges.

The following test session information is provided by the ARRL/VEC for the upcoming six to eight week period. For further information, please contact the test session CONTACT PERSON at the telephone number provided. If necessary, you may contact the ARRL/VEC at 203-666-1541 x282 for additional information. Electronic mail may be forwarded to the ARRL/VEC via USENET at "bjahnke@arrl.org" or via MCI Mail to MCI ID: 215-5052.

Although the test session information presented here does not indicate whether walk-ins are accepted or not, most test sessions do allow walk-ins. We encourage you, however, to always contact the CONTACT PERSON at the telephone number provided so that the VE Team is aware that you be attending the test session.

STILL NEED TO PREPARE FOR YOUR EXAM?

If you would like information on how to become licensed; or how to locate Amateur Radio clubs, instructors, licensing classes and/or Novice examiners in your area; please contact the ARRL Educational Activities Department (EAD) at 203-666-1541 x219. The EAD can also provide information on recommended study materials. Electronic mail may be forwarded to the ARRL EAD via USENET at "rwhite@arrl.org" or via MCI Mail to MCI ID: 215-5052.

EXAM LISTINGS - DEFINITION OF FIELDS

STATE

Test Date,VEC,City,,Contact Phone,Contact Person

The SECOND field in the following listing specifies the VEC which is coordinating this examination. This single-character designator denotes the VEC as defined below. An "A" (for example) indicates that this examination is coordinated by the ARRL/VEC.

For further information on any examinations listed, or if you do not find any examinations listed for your area, you may contact any of the coordinating VECs below.

A = ARRL/VEC, 225 Main St, Newington, CT 06111; (d) 203-666-1541
The 1993 Test Fee is \$5.60.

X = Anchorage ARC, 2628 Turnagain Parkway, Anchorage, AK 99517;
(d) 907-786-8121, (n) 907-243-2221 (or) 907-276-5121
(or) 907-274-5546

C = Central Alabama VEC, 1215 Dale Dr SE, Huntsville, AL 35801;
205-536-3904

N = Charlotte VEC, 227 Bennett Ln, Charlotte, NC 28213;
704-596-2168

D = Great Lakes ARC VEC Inc., PO Box 273, Glenview, IL 60025;
708-486-8019

E = Golden Empire ARS, PO Box 508, Chico, CA 95927; No phone.

G = Greater Los Angeles ARG, 9737 Noble Ave, Sepulveda, CA 91343;
818-892-2068, 805-822-1473.

J = Jefferson ARC, PO Box 73665, Metairie, LA 70033; No phone

K = Koolau ARC, 45-529 Nakulua St, Kaneohe, HI 96744;
808-235-4132

L = Laurel ARC Inc., PO Box 3039, Laurel, MD 20709-0039;
(d) 301-572-5124, 301-317-7819, (n) 301-588-3924

M = The Milwaukee RAC Inc., 1737 N 116th St, Wauwatosa, WI 53226;
414-774-6999. Test fee for 1993 is \$5.00.

H = Mountain ARC, PO Box 234, Cumberland, MD 21502; 304-289-3576

P = PHD ARA Inc., PO Box 11, Liberty, MO 64068; 816-781-7313

R = Sandarc-VEC, PO Box 2446, La Mesa, CA 92044; 619-465-3926

S = Sunnyvale VEC ARC, PO Box 60142, Sunnyvale, CA 94088-0142;
408-255-9000

T = Triad Emergency ARC, 3504 Stonehurst Pl, High Point, NC 27260;
919-841-7576

W = Western Carolinas ARS VEC, 5833 Clinton Hwy - Suite 203,
Knoxville, TN 37912-2545; 615-688-7771.
The 1993 Test Fee is \$5.60.

5 = W5YI-VEC, PO Box 565101, Dallas, TX 75356-5101; 817-461-6443
The 1993 Test Fee is \$5.60.

EXAMINATION OPPORTUNITIES OUTSIDE THE UNITED STATES:

GERMANY

10/02/93,A,Germany,,49-0-67253462,Stephen Hutchins, KN6G

GUAM

09/19/93,A,Adelup,,627-646-7611,Harry Y Taguchi

US VIRGIN ISLANDS

10/09/93,A,St Croix,,809-778-3156,Frank Jaeger

11/13/93,A,ST Thomas,,809-774-6663,Kluas Willems

VANUATU

09/16/93,A,Vanuatu,,678-23-836,ATTN Carolyn Evans

09/17/93,A,Vanuatu,,678-23-836,ATTN Carolyn Evans

*EOF

Date: Sat, 14 Aug 93 19:24:36 GMT

From: europa.eng.gtefsd.com!howland.reston.ans.net!math.ohio-state.edu!

magnus.acs.ohio-state.edu!cis.ohio-state.edu!mstar!n8emr!bulletin@uunet.uu.net

Subject: SB PROP ARL ARLP032

To: info-hams@ucsd.edu

=====
| Automatic relayed from packet radio via |
| N8EMR's Ham BBS, 614-895-2553 |
=====

ZCZC AP93

QST de W1AW

Propagation Forecast Bulletin 32 ARLP032

>From Tad Cook, KT7H, Seattle, WA

August 13, 1993

Relayed by KB8NW/OBS & BARF-80 BBS

To all radio amateurs

SB PROP ARL ARLP032
ARLP032 Propagation de KT7H

Solar activity continues to be low. For six out of the seven days of our reporting period for last week the flux remained below the average for the previous 90 days. The lowest numbers were over the weekend when the flux was 91 for both days. The most disturbed periods were when the K index was five, at 0600z on August 5 and 0900z on August 6. The A index for both days was below 20.

Look for flux to slowly rise toward a peak below 110 around August 22 through 25. There is a possibility of moderate disturbances from coronal holes around August 16 and 25, and again on September 1.

There should be a modest improvement in conditions over the next month as we head toward the Fall season. A slight rise in average solar flux is forecast for the next few months, but don't expect propagation to be as good on the higher frequencies as it has been over the past few Fall seasons.

Sunspot Numbers from August 5 through 11 were 29, 49, 62, 36, 88, 82 and 92, with a mean of 62.6. 10.7 cm flux was 94.3, 94.4, 91, 91, 96.5, 101.8 and 108.3, with a mean of 96.8.

The path projection for this week is from Los Angeles, California to Thailand.

Look for 80 meter openings from 1130 to 1400z, peaking around 1230 to 1300z. 40 meters should be open from 1100 to 1500z, with best bets also around 1230 to 1300z. 30 meters should be open from 1000 to 1600z, peaking from 1200 to 1400z. 20 meters should be open from 1330 to 1700z, with the best path during the earlier part of the opening. 17 meters should have a modest opening on most days around 2300 to 0100z, and a better opening on some days from 1600 to 1730z. Look for 15 meter openings from 2330 to 0530z. 12 and 10 meters will not be good over most days, but check after 2300z until about 7 or 8 hours later. Also check 12 meters from 1700 to 1830z.

NNNN

Date: Thu, 26 Aug 93 00:58:27 GMT
From: psinntp!dg-rtp!webo!dg-webo.webo.dg.com!abracet@uunet.uu.net
To: info-hams@ucsd.edu

References <31074@ksr.com>, <1993Aug24.163838.27260@walter.cray.com>, <25fjkjINNk6f@sweetpea.genrad.com>dg-

Subject : Re: MARS frequencies

In article <25fjkjINNk6f@sweetpea.genrad.com> dls@genrad.com (Diana L. Carlson) writes:

>In article <1993Aug24.163838.27260@walter.cray.com> rps@cray.com (Russell P. Starksen) writes:

>>Here is a list of frequencies givin to me in a pamphlet sent by
>>the Airforce MARS chief.

>>

>>VHF - (148.125 mHz packet)

> ^^^^^^^

>Really? I wasn't aware that CAP shared this frequency with MARS. Is this
>really true? I do know that (per CAP National Boards two weeks ago) that this
>frequency will be taken away from CAP within two years....

>

>

>

>Diana

>

Really, Why?? Do you know why the freq. "will be taken away from CAP"???

Thanks.

n1iqq

--73-al

Did I drop my .sig in the coffee???

Date: Thu, 26 Aug 93 00:16:14 GMT

From: mentor.cc.purdue.edu!noose.ecn.purdue.edu!en.ecn.purdue.edu!n9ljx@purdue.edu

To: info-hams@ucsd.edu

References <746264638snx@skyld.tele.com>, <CCBzLn.Myp@news.Hawaii.Edu>,

<CCC2zo.Eqq@crdnns.crd.ge.com>urdue

Subject : Re: How does your key feel?

I am currently using a HamKey paddle. I fell in love with a friends and just had to have one. It is the only paddle that 'fits' the way I send. My friend said he liked it because it gave him the same feel as his bug. Since I have never used a bug I wouldn't be able to compare. Contacts are very solid. Another friend has put some HamKeys on a heavier base to accomadate a strong fist.

I started out using a straight key, but Carpel Tunnel insisted I try something else. I then got ahold of a Heathkit HD1410(?) Electornic Keyer.

That was fine for awhile, but it was awful 'mushy'. I was off the air for awhile and when I got back on using the Heathkit I had a very difficult time sending clean code. Action was just too soft.

I don't care for Benchers. Sometimes in the heat of a contest I need bang out something and the adrenalin gets the better of a bencher. The last contest I ran at someone else's QTH the only handkey was a bencher. I soon learned how to switch CT to keyboard send!!

73

--scott

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Scott Stambaugh - N9LJX	internet: n9ljx@ecn.purdue.edu
Operations Supervisor, ADPC	phone: 317 494 7946
Purdue University	
West Lafayette, IN 47907-1061	

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